

US ENVIRONMENTAL AGENCY, REGION II

PROGRESS POLLUTION REPORT**I. HEADING**

Date: September 5, 1995
From: Joseph V. Cosentino, OSC

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TAT

Subject: Bayonne Barrel and Drum. Newark,
Essex County, New Jersey

POLREP No: Twenty-six (26), Progress Polrep

II. BACKGROUND

Response Authority: CERCLA

NPL Status: Non-NPL

Site Number: 9J

Action Memorandum Status: Verbal Authorization granted
on 7-14-94, action memo approved
9-2-94, ceiling increase and
change in scope approved 2-2-95

Start Date: 7-14-94

III. INCIDENT INFORMATION

See Initial POLREP

IV. REMOVAL INFORMATION**A. Actions Taken**

1. Presently, 650 drums containing liquid and solid wastes are staged on site. In addition, 4 tanks containing an estimated 14,000 gallons of liquid wastes and 3 roll-offs

containing approximately 60 cubic yards of ash are staged on site. In addition, the eight (8) exterior ash piles have been covered to prevent migration by runoff and wind and to restrict the potential for direct human contact.

2. Waste profile forms for the eleven (11) waste streams identified have been completed and reviewed by the OSC.

3. An Action Memorandum to document and approve funding for the disposal of wastes presently stored at the Site was submitted for approval on August 3, 1995.

4. A sampling plan for the collection of soil samples from the former "empty" drum storage area has been completed and samples collected. Data generated from the analysis of these samples indicate that organic and inorganic constituents found in drum residues are also found in the soil.

5. On August 23 and 24, 1995, soil samples were collected from the former "empty" drum storage area and furnace courtyard. In addition, samples of soil/ash were collected from the eight exterior ash piles and three ash roll-offs to confirm the presence of dioxin and PCBs.

6. On August 28, 1995, samples of soil and ash contaminated with mixed organics and metals were collected for use in a soil washing technology demonstration to be conducted by Northeast Hazardous Substance Research Center, New Jersey Institute of Technology and Ghea Associates Company.

7. Enforcement efforts to identify Potentially Responsible Parties (PRPs) continues.

B. Next Steps

Upon approval of additional funding the wastes, presently stored on site as a result of the previous actions will be scheduled for disposal and the appropriate transportation arrangements made.

Site security is presently being maintained at the site.

EPA and TAT continue to inspect the Site on a routine basis.

C. KEY ISSUES

None

V. COST INFORMATION

Mitigation Contracting	\$1,080,475
TAT	\$73,459
Intramural	\$58,260
Total	\$1,212,194
Project Ceiling	\$1,700,000
Percent of funds remaining	21%